

Purchase Order Receipt Listing

Friday, October 31, 2014 9:28:41 AM

All amounts are calculated in domestic currency.

All Vendors PO ID PO26272 Receipt Dates from 10/31/2014 to 10/31/2014 All Line Item Types

All Item ID/GL/WOs All Rec. Employees All Currencies

Grouped by Vendor ID

| Purchase Order ID/ Curr Type | Line Nbr/ Insp | Project ID | Reference/ Description/ Cert Std | PO U/M/ Stock U/M | Required Date | Rev Date/ Rev Emp | Rev Qty (PO U/M) | Cost Per Unit/ Rev Value | Inspected Qty/ Rejected Qty (PO U/M) | MRB Qty/ MRB Reject Qty | Book Amt |
|---|-------------------|------------|--|----------------------|---------------|----------------------|---------------------|-----------------------------|--|----------------------------|----------|
| Vendor ID/Vendor Name VC-COP001 Thyssenkrupp Materials CA Ltd | | | | | | | | | | | |
| PO26272 | 1 | No | M303R0.750 | f | 11/3/2014 | 10/31/2014 | 48.0000 | \$3.11 | 0.0000 | 0 | \$149.15 |
| CAD | No | | 303 Round Bar 0.750 f m130745 | | 48.0000 | DCUSER | | \$149.15 | 0.0000 | 0 | |
| | 2 | No | M6061T6R0.625 | f | 11/3/2014 | 10/31/2014 | 60.0000 | \$0.74 | 0.0000 | 0 | \$44.16 |
| | No | | 6061-T6 Round Bar .625" m130745 | | 60.0000 | DCUSER | | \$44.16 | 0.0000 | 0 | |
| | 3 | No | M6061T6R0.750 | f | 11/3/2014 | 10/31/2014 | 120.0000 | \$1.04 | 0.0000 | 0 | \$124.78 |
| | No | | 6061-T6 Round Bar .750" m130745 | | 120.0000 | DCUSER | | \$124.78 | 0.0000 | 0 | |
| | 4 | No | M304ST6GA | sf | 11/3/2014 | 10/31/2014 | 96.0000 | \$4.72 | 0.0000 | 0 | \$452.98 |
| | No | | 304/316 Sheet .063 m130745 | | 96.0000 | DCUSER | | \$452.98 | 0.0000 | 0 | |
| | 5 | No | M304S20GA | sf | 11/3/2014 | 10/31/2014 | 192.0000 | \$2.97 | 0.0000 | 0 | \$570.56 |
| | No | | 304/316 .040 Sheet m130745 | | 192.0000 | DCUSER | | \$570.56 | 0.0000 | 0 | |
| | 6 | No | M6061T6S.125 | sf | 11/3/2014 | 10/31/2014 | 64.0000 | \$5.29 | 0.0000 | 0 | \$338.44 |
| | No | | 6061-T6 .125 Sheet m130745 | | 64.0000 | DCUSER | | \$338.44 | 0.0000 | 0 | |
| | 7 | No | M6061T6S.063 | sf | 11/3/2014 | 10/31/2014 | 160.0000 | \$2.72 | 0.0000 | 0 | \$435.15 |
| | No | | 6061-T6 .063 Sheet m130745 | | 160.0000 | DCUSER | | \$435.15 | 0.0000 | 0 | |
| | 8 | No | M6061T6B0.750X08.000 | f | 11/3/2014 | 10/31/2014 | 12.0000 | \$18.08 | 0.0000 | 0 | \$216.97 |
| | No | | 6061-T6 BAR .750" X 8.00" m130745 | | 12.0000 | DCUSER | | \$216.97 | 0.0000 | 0 | |

| Purchase Order ID/ Curr Type | Line Nbr/ Insp Req | Project ID | Reference/ Description/ Cert Std | PO U/M / Stock U/M | Required Date Required Qty | Recv Date/ Recv Emp | Recv Qty (PO U/M) | Cost Per Unit/ Recv Value | Inspected Qty/ Rejected Qty (PO U/M) | MRB Qty/ MRB Reject Qty | Book Amt |
|------------------------------------|-----------------------------|------------|--|-----------------------|-------------------------------|---------------------------|-------------------------|------------------------------|--|-------------------------------|------------|
| Total Received Quantity: | | | | | | | | | | | 752.0000 |
| Total Qty to Inspect (PO U/M): | | | | | | | | | | | 0.0000 |
| Total Reject Quantity: | | | | | | | | | | | 0.0000 |
| Total Receipt Value: | | | | | | | | | | | \$2,332.21 |
| Total Balance Due Quantity: | | | | | | | | | | | 0.0000 |

B I L L O F L A D I N G

No: PEC 903546

Ship From:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

Ship Date 30Oct14 at 15:25 From PFW
Probill
Via VIM TRANSFER
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Ship To: (1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7
Tel: 613-632-9577 Fax: 613-632-1053

B I L L O F L A D I N G

1) Our Order PEC-736420- 1 Your PO # 26272
STAINLESS STEEL ROUND BAR 303 STAINLESS
.750" DIA X 144.0000"

Heat Number Tag No
N3B7 347681

Quantity PCS Wt LBS
48 FT 4 72

2) Our Order PEC-736420- 2 Your PO # 26272
ALUMINUM ROUND BAR 6061-T6511
.625" DIA X 144.0000"

Heat Number Tag No
201411304 347682

Quantity PCS Wt LBS
60 FT 5 22

3) Our Order PEC-736420- 3 Your PO # 26272
ALUMINUM ROUND BAR 6061-T6511
.750" DIA X 144.0000"

Heat Number Tag No
40959-188 347683

Quantity PCS Wt LBS
120 FT 10 64

4) Our Order PEC-736420- 4 Your PO # 26272
STAINLESS STEEL SHEET 304-2B
.0600 Nom X 48.0000" X 96.0000"

Heat Number Tag No
982325 347622

Quantity PCS Wt LBS
96.00 SFT 3 236

5) Our Order PEC-736420- 5 Your PO # 26272
STAINLESS STEEL SHEET 304-2B
.0360 Nom X 48.0000" X 96.0000"

Heat Number Tag No
502403 347786

Quantity PCS Wt LBS
192.00 SFT 6 285

Page: 1Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE

SHIP FROM:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

SHIP TO: (1)
DART AEROSPACE

B I L L O F L A D I N G
No: PEC 903546
Ship Date 30Oct14 at 15:25 From PFW
Probill
Via VIM TRANSFER
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE

B I L L O F L A D I N G

6) Our Order PEC-736420- 6 Your PO # 26272

ALUMINUM SHEET 6061 T6

.1250 Nom X 48.0000" X 96.0000"

Heat Number

Z-1406Y6022

Tag No

347787

Quantity

64.00 SFT

PCS

2

Wt LBS

112

MTR

7) Our Order PEC-736420- 7 Your PO # 26272

ALUMINUM SHEET 6061 T6

.0640 Nom X 48.0000" X 96.0000"

Heat Number

Z-1404Y6027

Tag No

347788

Quantity

160.00 SFT

PCS

5

Wt LBS

142

MTR

8) Our Order PEC-736420- 8 Your PO # 26272

ALUMINUM FLT BAR ECONOPLT 6061-T6511

.750" X 8.00" X 144.0000"

Heat Number

Z00102085

Tag No

347684

Quantity

12 FT

PCS

1

Wt LBS

84

MTR

TOTAL:

Tags

8

PCS

36

LBS

1017

Heat Number

201411304

40959-188

502403

982325

N3B7

Z-1404Y6027

Z-1406Y6022

Z00102085

*** Chemical Analysis ***

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR

Page: 2Continued

ALUMINIUM - LAITON - CUIVRE - PLASTIQUE - ACIER INOX
ALUMINUM - BRASS - COPPER - PLASTICS - STAINLESS

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE

SHIP FROM:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

SHIP TO: (1)
DART AEROSPACE

NO: PEC 903546
SHIP DATE 30Oct14 at 15:25 From PFW
PROBILL
Via VIM TRANSFER
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE

=====

B I L L O F L A D I N G

TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **

** REFERENCED ON IT **

TOTAL 1 BDL, 2 SKIDS GW. 1142 LBS

*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA
CONCORD, ONT.* *** 9:00 AM TO 4:00 PM ***

**** TEL. 800-926-2600 ****

* WE STOCK STAINLESS STEEL *

* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
ADDED TO EVERY ORDER.***

Page: 3 Last

ALUMINIUM • LAITON • CUIVRE • PLASTIQUE • ACIER INOX
ALUMINUM • BRASS • COPPER • PLASTICS • STAINLESS

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE

PO/Rel 26272
We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.



740 Imperial Road North

Certificate: 978281 8 Mail To:
THYSSENKRUPP MATERIALS
2821 LANGSTAFF ROAD
Customer: 007206 001 CONCORD, ON L4K5C6

METALLURGICAL TEST REPORT

North American Stainless Canada Inc.
740 Imperial Road North
Guelph, ON N1K1Z3
Canada

Ship To:
THYSSENKRUPP MATERIALS
2821 LANGSTAFF ROAD
CONCORD, ON L4K5C6

Date: 8/20/2014 Page: 1
Steel: 303
Finish: CD
Corrosion:

Your Order: PEC258796 NAS Order: PN 0041295 02

PRODUCT DESCRIPTION:

Round Bar, Annealed, Cold Draw
ASTM A582/12 EN 10204 3.1, ASTM A484/11
AMS 5640U TYPE 1, QQS-764B CONDITION A
SOLUTION ANNEAL TEMP 1900F MIN

REMARKS:

COMPLIES W/REQUIREMENTS OF DEAR 252.225-7009 EU DIRECTIVE
2011/65/EU, ROHS, EAF+AOD+CC. NO WELD REPAIR. MELTED AND MFG
IN USA FREE FROM MERCURY AND LOW MELTING ALLOY CONTAMINATION

| Product Id | Skid # | Diameter | Size | Weight | Length | Mark | Pieces | Commodity Code |
|------------|--------|----------|------|--------|--------|------|--------|----------------|
| BG5435 8 | | .7500 | | 999 | 144.00 | 2 | 1 | |

CHEMICAL ANALYSIS CM(Country of Melt) ES(Spain) US(United States) ZA(South Africa) JP(Japan) Chemical Analysis per ASTM A751/08

| HEAT | CM | C % | CO % | CR % | CU % | MN % | MO % | N % | NI % | P % |
|------|----|-------|-------|---------|-------|--------|-------|-------|--------|-------|
| N3B7 | US | .0384 | .1665 | 17.2540 | .3895 | 1.8310 | .3625 | .0505 | 8.1910 | .0310 |
| S % | | SI % | | | | | | | | |
| | | | .3265 | .4595 | | | | | | |

MECHANICAL PROPERTIES

| Product Id | Id o i c r | HB | .2YS KSI | UTS KSI | RA % | ELong % 4D |
|------------|------------------------|-------|-------------|------------|---------|---------------|
| BG5435 8 | R L | 189.0 | 93.86 | 112.01 | 54.31 | 37.69 |

NAS hereby certifies that the analysis on this certification is correct. Based upon the results and the accuracy of the test methods used, the material meets the specifications stated. These results relate only to the items tested and this report cannot be reproduced, except in its entirety, without the written approval of NAS.

Technical
Dept. Mgr.

ASBrow

THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM ROUND BAR 6061-T6511
.750" DIA X 144.0000"
PART NO.

PO/Rel 26272

We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.

Certificate of Mill Test Results

BL PEC-903546-003

30Oct14

Signed by: *ME*

Pg 1/2

KAISER
ALUMINUM
FABRICATED PRODUCTS

Best in Class

CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>

KAISER ALUMINUM
FABRICATED PRODUCTS, LLC
5205 KAISER DRIVE
KALAMAZOO, MI 49048

| | | | | | | |
|--|--------------------------|----------------------------------|--|--|----------------|----------------------|
| CUSTOMER PO NUMBER: PEC-260747-2 | | CUSTOMER PART NUMBER: 501/STK | | PRODUCT DESCRIPTION KAISERSELECT PRECISION ROD .750 +/- .004 | | |
| KAISER ORDER NUMBER: 672322 | LINE ITEM: 002 | SHIP DATE: 08/22/2014 | | KAISER LOT NUMBER: 40959-188 | ALLOY: 6061 | TEMPER: T6511B |
| WEIGHT SHIPPED: 1034.000 LB | QUANTITY: 166.000 PCS | R/L NUMBER: 609729 | | DIAM/DAF/THKNS: | WIDTH: | LENGTH: 12.000 FT |
| SHIP TO: THYSSENKRUPP CANADA 2821 LANGSTAFF ROAD CONCORD, ON L4K 5C6 CANADA | | | | SOLD TO: THYSSENKRUPP CANADA 2821 LANGSTAFF ROAD CONCORD, ON L4K 5C6 CANADA | | |

Actual Physical Properties

| REFERENCE | DASH# | SAMPLE# | UTS (KSI) | YTS (KSI) | ELONG% | HARDNESS | CONDUCT. | BEND |
|-----------|-------|---------|-----------|-----------|--------|----------|----------|------|
| 40959-188 | 0001 | 1 | 49.4 | 44.5 | 16.0 | RE 90 | N/A | N/A |
| 40959-188 | 0001 | 10 | 53.7 | 50.0 | 15.0 | RE 93 | N/A | N/A |
| 40959-188 | 0001 | 11 | 53.9 | 49.9 | 15.0 | RE 93 | N/A | N/A |
| 40959-188 | 0001 | 12 | 52.9 | 48.8 | 15.0 | RE 93 | N/A | N/A |
| 40959-188 | 0001 | 13 | 53.3 | 49.4 | 15.0 | RE 93 | N/A | N/A |
| 40959-188 | 0001 | 2 | 50.9 | 44.6 | 17.0 | RE 90 | N/A | N/A |
| 40959-188 | 0001 | 3 | 49.6 | 43.6 | 16.0 | RE 90 | N/A | N/A |
| 40959-188 | 0001 | 4 | 51.1 | 44.7 | 16.0 | RE 90 | N/A | N/A |
| 40959-188 | 0001 | 5 | 49.4 | 43.1 | 18.0 | RE 90 | N/A | N/A |
| 40959-188 | 0001 | 6 | 49.1 | 43.0 | 18.0 | RE 90 | N/A | N/A |
| 40959-188 | 0001 | 7 | 49.6 | 43.3 | 17.0 | RE 90 | N/A | N/A |
| 40959-188 | 0001 | 8 | 53.7 | 49.6 | 16.0 | RE 93 | N/A | N/A |
| 40959-188 | 0001 | 9 | 53.7 | 49.6 | 16.0 | RE 93 | N/A | N/A |

Chemical Composition (wt%), Aluminum Remainder

| LIMITS | Si | Fe | Cu | Mn | Mg | Cr | Zn | Ti | Pb | Bi | Zr | Ea | Tot |
|---------|------|------|------|------|------|------|------|------|-----|-----|-----|------|------|
| Maximum | 0.80 | 0.70 | 0.40 | 0.15 | 1.20 | 0.35 | 0.25 | 0.15 | NA | NA | NA | 0.05 | 0.15 |
| Minimum | 0.40 | 0.60 | 0.15 | 0.00 | 0.80 | 0.04 | 0.00 | 0.00 | NA | NA | NA | 0.00 | 0.00 |
| H45145 | .74 | .40 | .27 | .10 | .92 | .11 | .10 | .02 | .01 | .00 | .00 | .01 | .04 |
| H45071 | .76 | .40 | .28 | .10 | .94 | .10 | .09 | .02 | .01 | .00 | .00 | .01 | .04 |

Applicable Requirements:

PER ASTM-B221-13, STENCILED ASME-SB221 1996 SECT II PER AMS-QQ-A-200/3 (REAF 2012)
UNS# A96061 MEETS ALL SPECIFICATION REQUIREMENTS FOR 6061-T6511/T6 ELEVATED MINIMUM
MECHANICAL PROPERTIES AS FOLLOWS: UTS = 42.0 KSI MIN YIELD = 38.0 KSI MIN ELONGATION
= 12.0% MIN

Plant Serial: 00146020
Kaiser Order Number: 672322
Line Item: 002

THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM ROUND BAR 6061-T6S11

.750" DIA X 144.0000"

PART NO.

PO/Rel 26272

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Certificate of Mill Test Results

BL PEC-903546-003

30Oct14

Signed by: *mk*

Pg 2/2

KAISER
ALUMINUM
FABRICATED PRODUCTS

Best in Class

CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>

KAISER ALUMINUM
FABRICATED PRODUCTS, LLC
5205 KAISER DRIVE
KALAMAZOO, MI 49048

Miscellaneous Notes

MANUFACTURED IN USA (SHERMAN, TX) MELTED IN USA
MERCURY IS NOT A NORMAL BACKGROUND ELEMENT IN ALUMINUM ALLOYS. NEITHER MERCURY NOR ANY OF ITS COMPOUNDS ARE UTILIZED BY KAISER ALUMINUM IN THE MANUFACTURE OF THIS MATERIAL.

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms and conditions of sale. Test reports are on file, subject to examination.

Aimee L. Macnowski, Quality & Technology Manager

Aimee L. Macnowski

Plant Serial: 00146020

Kaiser Order Number: 672322

Line Item: 002

THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM SHEET 6061 T6
1250 Nom X 48.0000" X 96.0000"
PART NO.

PO/Rel 26272

We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.

Certificate of Mill Test Results

BL PEC-903546-006

30Oct14

Signed by: *mk*

Pg 1/2

1467

ZHENGZHOU MINGTAI INDUSTRY CO., LTD
CHANGCHUN ROAD NO.6, HIGH AND NEW TECHNOLOGY ZONE,
ZHENGZHOU HENAN CHINA
TEL:+86-371-67898715 FAX:86-371-67898812

MILL TEST CERTIFICATE

TO: OLBERT METAL SALES LIMITED
989 DERRY RD. EAST, SUITE 305 MISSISSAUGA,
ONTARIO CANADA L5T 2J8

INVOICE NO.: ZOTO140601

CONTRACT NO: 1967

LOADING PORT: QINGDAO, CHINA

DESTINATION: TORONTO, CANADA

SHIPPING MARKS: N/M

DATE: JUN.,30, 2014

DESCRIPTION OF GOODS:
ALUMINUM TREAD PLATE 3003 H22
CERTIFIED TO MINGTAI TREAD BRIGHT SPECS. *14-11-03*
ALUMINUM SHEET 3003 H14
CERTIFIED TO ALL AA, ASTM B209 - 10, AMS/QQA 250/2, AMS 4008K SPECS. *68-6*
ALUMINUM SHEET 5052 H32
CERTIFIED TO ALL AA, ASTM B209 - 10, AMS/QQA 250/8, AMS 4016M SPECS. *82*
ALUMINUM SHEET 6061 T6
CERTIFIED TO ASTM B209, ASME SB-209, AMS 4027N, AMS-QQ-A-250/11 SPECS. *SVC*
CIF TORONTO, CANADA

CHEMICAL COMPOSITION

| Heat No. | Alloy Temper | Si | Fe | Cu | Mn | Mg | Zn | Ti | Cr | Others | Al |
|--------------|--------------|-------|-------|-------|-------|--------|-------|-------|--------|--------|-----------|
| Z-1406Y3253 | 3003/H14 | 0.094 | 0.573 | 0.089 | 1.023 | 0.0078 | 0.011 | 0.032 | 0.0062 | 0.15 | REMAINDER |
| Z-1406Y3253 | 3003/H14 | 0.094 | 0.573 | 0.089 | 1.023 | 0.0078 | 0.011 | 0.032 | 0.0062 | 0.15 | REMAINDER |
| Z-1406YB060 | 3003/H22 | 0.085 | 0.517 | 0.065 | 1.011 | 0.0028 | 0.007 | 0.029 | 0.0051 | 0.15 | REMAINDER |
| Z-1406YB060 | 3003/H22 | 0.085 | 0.517 | 0.065 | 1.011 | 0.0028 | 0.007 | 0.029 | 0.0051 | 0.15 | REMAINDER |
| Z-1406YB112 | 3003/H22 | 0.077 | 0.563 | 0.115 | 1.104 | 0.013 | 0.006 | 0.034 | 0.005 | 0.15 | REMAINDER |
| Z-1406YB112 | 3003/H22 | 0.077 | 0.563 | 0.115 | 1.104 | 0.013 | 0.006 | 0.034 | 0.005 | 0.15 | REMAINDER |
| ZB-1406YB069 | 3003/H22 | 0.092 | 0.579 | 0.111 | 1.111 | 0.009 | 0.006 | 0.035 | 0.006 | 0.15 | REMAINDER |
| ZB-1406YB069 | 3003/H22 | 0.092 | 0.579 | 0.111 | 1.111 | 0.009 | 0.006 | 0.035 | 0.006 | 0.15 | REMAINDER |
| ZB-1406YB070 | 3003/H22 | 0.085 | 0.563 | 0.121 | 1.133 | 0.005 | 0.006 | 0.03 | 0.007 | 0.15 | REMAINDER |
| ZB-1406YB070 | 3003/H22 | 0.085 | 0.563 | 0.121 | 1.133 | 0.005 | 0.005 | 0.03 | 0.007 | 0.15 | REMAINDER |
| ZB-1406Y5021 | 5052/H32 | 0.073 | 0.341 | 0.016 | 0.084 | 2.286 | 0.009 | 0.014 | 0.168 | 0.15 | REMAINDER |
| ZB-1406Y5023 | 5052/H32 | 0.073 | 0.361 | 0.015 | 0.089 | 2.3 | 0.009 | 0.013 | 0.166 | 0.15 | REMAINDER |
| ZB-1406Y5023 | 5052/H32 | 0.073 | 0.361 | 0.015 | 0.089 | 2.3 | 0.009 | 0.013 | 0.166 | 0.15 | REMAINDER |
| Z-1406Y6022 | 6061/T6 | 0.607 | 0.354 | 0.266 | 0.051 | 1.054 | 0.004 | 0.02 | 0.189 | 0.15 | REMAINDER |
| Z-1406Y6022 | 6061/T6 | 0.607 | 0.354 | 0.266 | 0.051 | 1.054 | 0.004 | 0.02 | 0.189 | 0.15 | REMAINDER |
| Z-1406Y6023 | 6061/T6 | 0.587 | 0.315 | 0.24 | 0.025 | 1.027 | 0.004 | 0.021 | 0.196 | 0.15 | REMAINDER |
| Z-1406Y6023 | 6061/T6 | 0.587 | 0.315 | 0.24 | 0.025 | 1.027 | 0.004 | 0.021 | 0.196 | 0.15 | REMAINDER |
| ZB-1406Y6021 | 6061/T6 | 0.634 | 0.335 | 0.273 | 0.024 | 1.11 | 0.003 | 0.024 | 0.193 | 0.15 | REMAINDER |
| ZB-1406Y6021 | 6061/T6 | 0.634 | 0.335 | 0.273 | 0.024 | 1.11 | 0.003 | 0.024 | 0.193 | 0.15 | REMAINDER |

MECHANICAL PROPERTY

| Heat No. | Alloy Temper | Specs(in) | Tensile strength (Mpa/ksi) | Yield Strength(Mpa/ksi) | Elong % |
|--------------|--------------|-------------|----------------------------|-------------------------|---------|
| Z-1406Y3253 | 3003/H14 | .050*48*120 | 144 | 21 | 120 |
| Z-1406Y3253 | 3003/H14 | .050*48*96 | 144 | 21 | 120 |
| Z-1406YB060 | 3003/H22 | .125*48*120 | 132 | 19 | 90 |
| Z-1406YB060 | 3003/H22 | .125*48*96 | 132 | 19 | 90 |
| Z-1406YB112 | 3003/H22 | .063*48*120 | 131 | 18 | 91 |
| Z-1406YB112 | 3003/H22 | .063*48*96 | 131 | 18 | 91 |
| ZB-1406YB069 | 3003/H22 | .188*48*96 | 133 | 19 | 92 |
| ZB-1406YB069 | 3003/H22 | .188*48*120 | 133 | 19 | 92 |

THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM SHEET 6061 T6

.1250 Nom X 48.0000" X 96.0000"

PART NO.

PO/Rel 26272

We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.

Certificate of Mill Test Results

BL PEC-903546-006

30Oct14

Signed by: MLC

Pg 2/2

| | | | | | | | |
|--------------|----------|-------------|-----|----|-----|----|----|
| ZB-1406YB070 | 3003/H22 | .250*48*96 | 136 | 20 | 93 | 13 | 31 |
| ZB-1406YB070 | 3003/H22 | .250*48*120 | 136 | 20 | 93 | 13 | 31 |
| ZB-1406Y5021 | 5052/H32 | .188*48*120 | 216 | 31 | 171 | 25 | 6 |
| ZB-1406Y5023 | 5052/H32 | .250*48*96 | 221 | 32 | 164 | 24 | 14 |
| ZB-1406Y5023 | 5052/H32 | .250*48*120 | 221 | 32 | 164 | 24 | 14 |
| Z-1406Y6022 | 6061/T6 | .125*48*144 | 314 | 46 | 258 | 37 | 18 |
| Z-1406Y6022 | 6061/T6 | .125*48*96 | 314 | 46 | 258 | 37 | 16 |
| Z-1406Y6023 | 6061/T6 | .063*48*144 | 376 | 55 | 354 | 51 | 12 |
| Z-1406Y6023 | 6061/T6 | .063*48*96 | 376 | 55 | 354 | 51 | 12 |
| ZB-1406Y6021 | 6061/T6 | .188*48*96 | 346 | 50 | 302 | 44 | 11 |
| ZB-1406Y6021 | 6061/T6 | .188*48*144 | 346 | 50 | 302 | 44 | 11 |

PRODUCER: ZHENGZHOU MINGTAI INDUSTRY CO., LTD

ZHENGZHOU MINGTAI INDUSTRY CO., LTD.
郑州明泰实业有限公司

张磊

THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM ROUND BAR 6061-T6511
.625" DIA X 144.0000"
PART NO.

PO/Rel 26272

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Signed by:

ML

BL PEC-903546-002

30Oct14
Pg 1/1

Certificate of Mill Test Results



Service Center Metals

5850 Quality Way

Prince George, VA 23875

CERTIFIED INSPECTION REPORT AND TEST RESULTS FOR EXTRUDED PRODUCTS

Can Do.

| BILL TO | NAMEST NUMBER | DIE NUMBER | DATE OF SHIPMENT |
|------------------------------------|----------------------|---|------------------|
| ThyssenKrupp Materials NA | 226834 | RD0002 | 6/4/2014 |
| SHIP TO | CUSTOMER PO | ALLOY/TEMPER | SALES/PERSON |
| ThyssenKrupp Materials NA, Toronto | PEC-258700 | 6061-T6511 | David Schroeder |
| Quantity Certified | CUSTOMER PART NUMBER | DESCRIPTION | |
| 2,154 lbs 496 pcs | RD0002 | Lightning Rod Title 0.625 + .004/- .003 | |

| OUR ORDER NUMBER | ITEM |
|------------------|------|
| 206066 | 3 |

| CERTIFICATION |
|-------------------------|
| ASTM-B221-13 No Stencil |
| AMS-QQA-200/8 - 1997 |

Items produced and certified as 6061-T6511 also meet the requirements of 6061-T6

We hereby certify that the material covered by this report has been inspected in accordance with the most recent certification revision, and has been found to meet the applicable requirements described herein, including any specifications forming a part of the description, and that samples representative of the material met the composition limits and had the mechanical properties shown. SCM extrusions are manufactured in the USA.

Mechanical Properties

| Tests | Lot No. | Test Date | Ultimate Tensile Strength (KSI) | Yield Strength (KSI) | Percent Elongation |
|-------|-----------|-----------|---------------------------------|----------------------|---------------------|
| 13 | 201411304 | 6/3/14 | min 50.70 max 52.10 | min 46.80 max 48.80 | min 13.20 max 17.40 |

Chemical Composition for Aluminum Alloy 6061

| Cast Number | Alloy | Si | Fe | Cu | Mn | Mg | Cr | Zn | Ti | Al | Others Each | Total | Melt Source: |
|-------------|-------|------|------|------|------|------|------|------|------|-------|-------------|-------|--------------------------|
| 01121403 | 6061 | 0.73 | 0.34 | 0.32 | 0.11 | 0.88 | 0.18 | 0.10 | 0.02 | 97.32 | 0.03 | 0.10 | United States of America |
| 03031401 | 6061 | 0.74 | 0.36 | 0.30 | 0.11 | 0.87 | 0.19 | 0.08 | 0.02 | 97.33 | 0.03 | 0.10 | United States of America |

Print Date: 6/4/2014

Calvin L. Wilgore

Calvin L. Wilgore, Director of Quality & Technical Services

THYSSENKRUPP MATERIALS NA

DART AEROSPACE
STAINLESS STEEL SHEET 304-2B
.0600 Nom X 48.0000" X 96.0000"
PART NO.

PO/Rel 26272
We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.

Certificate of Mill Test Results
Signed by: MLC
BL PEC-903546-004
300c14
Pg 2/3

NOTICE OF SHIPMENT/ PACKING LIST



CERTIFICATE OF TEST

AL 81934 0114

| | | | | | | | | | | |
|-------------------------------|---------|----------|-----------------|--------|--------------|----------------------|------------------|------------|--------------|----------|
| CART. QTY NO & DATE | TO-1943 | QTY CODE | 02/03/14 | 679602 | SHIPMENT NO. | 13020102060000 | ALL ORDER NUMBER | 30-024-172 | DATE SHIPPED | 04/02/14 |
| SOLD TO | 1 | TYPE | 1 | 1 | ORDER NO. | 103954-0 | SHIP TO | PA | 668229 | |
| FROM DISTRIBUTION | | | VANDERGRIFF, PA | | | 13020102060000 | | | 30-024-172 | |
| SOLD TO | | | PRIME SEC. | | | SHIP TO | | | PA | |
| OLBERT METAL SALES LTD | | | DSO | | | EXCELSIOR PROCESSING | | | TORONTO | |
| 989 DERRY ROAD EAST SUITE 305 | | | DSO | | | 34 CARSON STREET | | | TORONTO | |
| MISSISSAUGA ONTARIO L5T 2J8 | | | DSO | | | ONTARIO ZIP: M8W 1T2 | | | CN | |
| CANADA | | | DSO | | | | | | | |

GRADE

"ATI 304L" STAINLESS STEEL SHEET C R COILS ANNEALED 2B FIN 3 EDGE (304/304L)

THESE COMMODITIES OR TECHNOLOGY, WHEN EXPORTED FROM THE UNITED STATES, ARE IN ACCORDANCE WITH THE USA EXPORT ADMINISTRATION REGULATIONS. DIVERSION CONTRARY TO U.S. LAW IS PROHIBITED. U.S. LAW ALSO PROHIBITS DEVELOPMENT, PRODUCTION, STOCKPILING, OR USE OF CHEMICAL, BIOLOGICAL, OR NUCLEAR WEAPONS, OR MISSILES, WITHOUT THE PROPER APPROVAL OF THE UNITED STATES GOVERNMENT.

THIS DIN EN 10204:2005 - 3.1 CERTIFICATE OF TEST SHALL NOT BE REPRODUCED EXCEPT IN FULL. FEDERAL LAW PROHIBITS THE RECORDING OF FALSE, FICTITIOUS, OR FRAUDULENT STATEMENTS OR ENTRIES ON THE CERTIFICATE AND MAY BE PUNISHABLE AS A FELONY UNDER FEDERAL LAW. ATI AL HOLDS SEVERAL QUALITY CERTIFICATIONS THAT INCLUDE ISO-9001, AS9100, NADCAP, AND ISO/IEC 17025. MATERIAL WAS MANUFACTURED IN ACCORDANCE WITH THE ATI AL QUALITY MANUAL REVISION 22 DATED 7/10/2013.

ATI ALLEGHENY LUDLUM PERFORMS CHEMICAL ANALYSIS BY THE FOLLOWING TECHNIQUES:

C, S BY COMBUSTION/INFRARED
N, O, H BY INERT FUSION/THERMAL CONDUCTIVITY
MN, P, SI, CR, NI, MO, CU, CB, CO, V BY WDXRF
B BY OES
AL AND TI (>=0.10%) BY WDXRF, OTHERWISE BY OES
PB, BI, AG BY GFAA

ATI FLAT ROLLED PRODUCTS HAS NO CONTROL OVER CUSTOMER PROCESSING OF MATERIAL, INCLUDING, DOES NOT REPRESENT BUT NOT LIMITED TO, BUFFING OR ELECTROPOLISHING MATERIAL WITH A 2B OR OTHER FINISH, AND DOES NOT REPRESENT OR GUARANTEE THAT THE MATERIAL IS SUITABLE FOR ANY PARTICULAR PROCESS OR USE OF CUSTOMER.

TESTING WAS PERFORMED AT THE FOLLOWING LOCATIONS:

MI = ATI-ALLEGHENY LUDLUM; 950 TENTH STREET; MIDLAND, PA 15059
JC = ATI-ALLEGHENY LUDLUM; 1300 PACIFIC AVENUE; NATRONA HEIGHTS, PA 15065
PAGE 02 - CONTINUED ON PAGE 03

04/02/14 15:35:48

CONSIDER: Please Note - This certificate was issued under the terms of the contract between the customer and the producer of the metal, or data resulting from tests made in approved labs. It is not to be used as a basis for any other action, including but not limited to, litigation, arbitration, or any other legal action. The customer is responsible for the proper use of the material, or data, and for the results of any tests made in approved labs. The producer of the metal, or data, is not responsible for the results of any tests made in approved labs. The customer is responsible for the proper use of the material, or data, and for the results of any tests made in approved labs. The producer of the metal, or data, is not responsible for the results of any tests made in approved labs.

WARNING: This document contains information that is the property of ATI Allegheny Ludlum. It is to be used only for the purpose for which it was issued. It is not to be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or by any information storage and retrieval system, without the prior written permission of ATI Allegheny Ludlum. Violation of this warning may result in legal action.

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THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM FLT BAR ECONOPLT 6061-T6511
.750" X 8.00" X 144.0000"
PART NO.

PO/Rel 26272

We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.

Certificate of Mill Test Results

BL PEC-903546-008

30Oct14

Signed by: *M/C* Pg 1/1

KAISER
ALUMINUM
FABRICATED PRODUCTS

Best in Class

CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>

KAISER ALUMINUM
FABRICATED PRODUCTS, LLC
5205 KAISER DRIVE
KALAMAZOO, MI 49048

| | | | | | | |
|--|-------------------------|----------------------------------|--|---|----------------------|--|
| CUSTOMER PO NUMBER: PEC-261400-2 | | CUSTOMER PART NUMBER: W66/STK | | PRODUCT DESCRIPTION: .750 X 8.000 PRECISION WIDE BAR | | |
| KAISER ORDER NUMBER: 673618 | LINE ITEM: 002 | SHIP DATE: 09/16/2014 | KAISER LOT NUMBER: Z00102085 | ALLOY: 6061 | TEMPER: T6511 | |
| WEIGHT SHIPPED: 1016.000 LB | QUANTITY: 12.000 PCS | B/L NUMBER: 609905 | DIA/DA/THKNS: | WIDTH: | LENGTH: 12.000 FT | |
| SHIP TO: THYSSENKRUPP CANADA 2821 LANGSTAFF ROAD CONCORD, ON L4K 5C6 CANADA | | | SOLD TO: THYSSENKRUPP CANADA 2821 LANGSTAFF ROAD CONCORD, ON L4K 5C6 CANADA | | | |

Actual Physical Properties

| REFERENCE | DASH# | SAMPLE# | UTS (KSI) | YTS (KSI) | ELONG% | HARDNESS | CONDUCT. | BEND |
|-----------|-------|---------|-----------|-----------|--------|----------|----------|------|
| ZC0102085 | 0001 | 1 | 45.8 | 42.4 | 10.1 | RE 94 | N/A | N/A |
| ZC0102085 | 0001 | 2 | 47.0 | 43.6 | 10.9 | RE 95 | N/A | N/A |

Chemical Composition (wt%), Aluminum Remainder

| LIMITS | Si | Fe | Cu | Mn | Mg | Cr | Zn | Ti | Pb | Bi | Zr | Ea | Tot |
|---------|------|------|------|------|------|------|------|------|-----|-----|-----|------|------|
| Maximum | 0.80 | 0.70 | 0.40 | 0.15 | 1.20 | 0.35 | 0.25 | 0.15 | NA | NA | NA | 0.05 | 0.15 |
| Minimum | 0.40 | 0.00 | 0.15 | 0.00 | 0.80 | 0.34 | 0.00 | 0.00 | NA | NA | NA | 0.00 | 0.00 |
| 104176 | .65 | .29 | .24 | .07 | .89 | .36 | .33 | .02 | .00 | .00 | .30 | .01 | .03 |

Applicable Requirements:

ASIM-H221-13 STENCILED ASME-SB221 1998 SECT 11 AMS-QQ-A-200/8 97 (REAF 2C12) UNS#A96061
(T6511 also conforms to T6-not applicable to other tempers)

Miscellaneous Notes

MANUFACTURED IN USA MELTED IN USA
MERCURY IS NOT A NORMAL BACKGROUND ELEMENT IN ALUMINUM ALLOYS. NEITHER MERCURY NOR ANY
OF ITS COMPOUNDS ARE UTILIZED BY KAISER ALUMINUM IN THE MANUFACTURE OF THIS MATERIAL.

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC hereby certifies that metal shipped under this order has been
inspected and tested and found in conformance with applicable specifications forming a part of the
description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on
Kaiser's general terms and conditions of sale. Test reports are on file, subject to examination.

Aimee J. Macnowski, Quality & Technology Manager

Aimee J. Macnowski

Plant Serial: 00148419

Kaiser Order Number: 673618

Line Item: 002

THYSSENKRUPP MATERIALS NA

DART AEROSPACE

STAINLESS STEEL SHEET 304-2B
0360 Nom X 48.0000" X 96.0000"
PART NO.

PO/Ref 26272

We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.


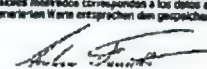
Certificate of Mill Test Results

BL PEC-903546-005

30Oct14

Signed by: mk Pg 1/1

145

| Manufacturer / Fabricante / Herstellerwerk  outokumpu | | Type of document / Tipo de documento / Art der Prüfbescheinigung INSPECTION CERTIFICATE CERTIFICADO DE INSPECCION ABNAHMEPRÜFZEUGNIS according to / de acuerdo con / nach EN 10204-3.1 | | Document number / N° de certificado / Bescheinigungsnummer 0000086214 / 2 Page / Pagina / Seite 1 / 1 | | | | | | | | | | | | | | | | | | | | | |
|--|------|--|---|--|-------|------|------|-------|------|-----|------|------|------|-----|------|-------|------|------|-------|--------|-------|------|------|-------|------|
| 1 ThyssenKrupp Drive; P.O. Box 13000; Calvert, AL 36613-1300 OLBERT METAL SALES LIMITED 989 DERRY ROAD EAST SUITE 305 MISSISSAUGA ON L5T 2J8 CANADA | | | Customer/Ship to / Cliente / Destinatario/Emplänger OLBERT METAL SALES LIMITED, MISSISSAUGA Customer's order number / N° de Pedido Cliente / Kundenbestelln. TO-1945 Manufacturer's work order no. / N° de Pedido Manufacture / Werksauftrag. 901365623 / 006 Delivery note no. / N° de Entrega / Lieferschein Nr. 85287837 / 010 Product / Producto / Erzeugnis SHEET/HOJAS/BLECH | | | | | | | | | | | | | | | | | | | | | | |
| Terms of delivery / Condiciones de entrega / Lieferbedingungen ASTM A240/240M, ASME SA-240 Sec.II Part A Ed. 2013 ASTM A480/480M, ASME SA-480 Sec.II Part A Ed. 2013 | | | Steel grade and quality / Acero / Stahlgüte und Gütegruppe TYPE 304L/304 | | | | | | | | | | | | | | | | | | | | | | |
| Customer's material no. / N° de material del cliente / Materialnummer des Kl. | | Product dimensions (Thickness / Width / Length) / Dimensiones (Espesor / Ancho / Largo) / Maße des Erzeugnisses (Dicke / Breite / Länge) 0.89 mm x 1.219.20 mm x 2.438.40 mm 0.0351 inch x 48.0000 inch x 96.0000 inch | | Striking procedure / Proceso de manufact./ Herstellert AOD | | | | | | | | | | | | | | | | | | | | | |
| Finch / Acabado / Ausführung 11c / 2B | | Actual weight / Peso actual / Ist-Gewicht 3,045 lb / 1,381 kg 3,056 lb / 1,386 kg | | Heat No. / Colada / Schmelznr. 733471 502403 | | | | | | | | | | | | | | | | | | | | | |
| Sample ID / N° de muestra / Proben-Id. 1000182178 1000182179 | | Sample ID / N° de muestra / Proben-Id. 1000182178 1000182179 | | Sample ID / N° de muestra / Proben-Id. 1000182178 1000182179 | | | | | | | | | | | | | | | | | | | | | |
| Sum / Suma / Summe 130 | | 6,101 lb / 2,767 kg | | | | | | | | | | | | | | | | | | | | | | | |
| Heat / Colada / Schmelz 502403 | | Country of heat / País de colada / Erzeugungsort USA | | Chemical composition / Composicion Química / Chemische Zusammensetzung <table border="1"> <thead> <tr> <th>% C</th> <th>% Si</th> <th>% Mn</th> <th>% P</th> <th>% S</th> <th>% Cr</th> <th>% Mo</th> <th>% Ni</th> <th>% N</th> <th>% Cu</th> </tr> </thead> <tbody> <tr> <td>0.024</td> <td>0.38</td> <td>1.55</td> <td>0.028</td> <td>0.0010</td> <td>18.08</td> <td>0.27</td> <td>8.04</td> <td>0.058</td> <td>0.40</td> </tr> </tbody> </table> | | % C | % Si | % Mn | % P | % S | % Cr | % Mo | % Ni | % N | % Cu | 0.024 | 0.38 | 1.55 | 0.028 | 0.0010 | 18.08 | 0.27 | 8.04 | 0.058 | 0.40 |
| % C | % Si | % Mn | % P | % S | % Cr | % Mo | % Ni | % N | % Cu | | | | | | | | | | | | | | | | |
| 0.024 | 0.38 | 1.55 | 0.028 | 0.0010 | 18.08 | 0.27 | 8.04 | 0.058 | 0.40 | | | | | | | | | | | | | | | | |
| Sample Function / Localiz. de la muestra / Probenlage TRANSVERSE | | | | | | | | | | | | | | | | | | | | | | | | | |
| Inspection lot / Lote de inspección / Prüflot 1000182178 1000182179 | | Y90.2% PSI / MPa 39,304 / 271 39,449 / 272 | | TS PSI / MPa 92,240 / 638 92,095 / 635 | | | | | | | | | | | | | | | | | | | | | |
| EL A2" % 57.1 56.1 | | HRB 82 82 | | | | | | | | | | | | | | | | | | | | | | | |
| Dimensions-surface / Dimensiones-Superficie / Maße-Oberfläche Test of identity (spectrum analysis) / Control de identidad (análisis espectroscópico) / Verwechslungsprüfung (Spektralanalyse) HEAT - TREATMENT : 1020°F/AIR No welding or weld repairs were performed on this material No intentional additions of Mercury compounds were made or used Free of radioactive contamination EU RoHS Directive 2011/65/EU Compliant Product manufactured in the USA Country of Heat as per ISO 3166-1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Originator of the document / Origenador del documento / Aussteller der Bescheinigung Outokumpu Stainless USA, LLC An ISO 9001: 2008 certified company Certificate is generated automatically / Certificado es generado automáticamente / Das Zeugnis wurde elektronisch erstellt | | The information provided is a true copy of data on file / Los valores numéricos corresponden a los datos archivados / Die gemessenen Werte entsprechen dem gespeicherten Daten  Andrew Faucett Phone: +1 251 829 3492 Name of expert / Nombre del experto / Name des Sachverständigen | | Date of issue and validation / Fecha de emisión y validación / Datum Ausstellung / Bestätigung 05/01/2014 | | | | | | | | | | | | | | | | | | | | | |

DAS
23
9-89

14-11-03

THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM SHEET 6061 T6
/0640 Nom X 48.0000" X 96.0000"
PART NO.

PO/Ref 26272

We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.

Signed by:

WV

BL PEC-903546-007

300c114
Pg 1/2

Certificate of Mill Test Results

ZHENGZHOU MINGTAI INDUSTRY CO., LTD
CHANGCHUN ROAD NO.8, HIGH AND NEW TECHNOLOGY ZONE,
ZHENGZHOU HENAN CHINA
TEL: +86-371-67898715 FAX: 86-371-67898612
MILL TEST CERTIFICATE

TO: **OLBERT METAL SALES LIMITED**
989 DERRY RD. EAST, SUITE 305 MISSISSAUGA,
ONTARIO CANADA L5T 2J8
ZOTO140401
1948/1928/1955
QINGDAO, CHINA
TORONTO, CANADA
N/M
APR., 22, 2014

DAS
23
9-89

DESCRIPTION OF GOODS:
ALUMINUM SHEET 5052 H32,
CERTIFIED TO ALL AA, ASTM B209- 10, AMS/QQA 250/8, AMS 4016L SPECS.
ALUMINUM SHEET 3003 H22/H24,
CERTIFIED TO MINGTAI TREAD BRIGHT SPECS,
ALUMINUM SHEET 6061 T6,
CERTIFIED TO ASTM B209 and AMS 4027N, AMS-QQ-A-250/11 SPECS.
REF: 1948/1928/1955
CIF TORONTO, CANADA

CHEMICAL COMPOSITION

| Heat No. | Alloy Temper | Si | Fe | Cu | Mn | Mg | Zn | Ti | Cr | Others | A |
|--------------|-----------------|-------|------|-------|-------|--------|-------|-------|--------|--------|-----------|
| Z-1403YB190 | 3003/H22 | 0.097 | 0.54 | 0.077 | 1.018 | 0.027 | 0.008 | 0.034 | 0.0077 | 0.15 | REMAINDER |
| Z-1403YB190 | 3003/H22 | 0.097 | 0.54 | 0.077 | 1.018 | 0.027 | 0.008 | 0.034 | 0.0077 | 0.15 | REMAINDER |
| Z-1403YB190 | 3003/H22 | 0.097 | 0.54 | 0.077 | 1.018 | 0.027 | 0.008 | 0.034 | 0.0077 | 0.15 | REMAINDER |
| Z-1404YB001 | 3003/H22 | 0.092 | 0.55 | 0.079 | 1.05 | 0.0067 | 0.008 | 0.025 | 0.0066 | 0.15 | REMAINDER |
| Z-1404YB001 | 3003/H22 | 0.092 | 0.55 | 0.079 | 1.05 | 0.0067 | 0.008 | 0.025 | 0.0066 | 0.15 | REMAINDER |
| ZB-1403YB158 | 3003/H22 | 0.063 | 0.57 | 0.117 | 1.138 | 0.005 | 0.002 | 0.034 | 0.005 | 0.15 | REMAINDER |
| ZB-1403YB158 | 3003/H22 | 0.063 | 0.57 | 0.117 | 1.138 | 0.005 | 0.002 | 0.034 | 0.005 | 0.15 | REMAINDER |
| ZB-1403YB158 | 3003/H22 | 0.063 | 0.57 | 0.117 | 1.138 | 0.005 | 0.002 | 0.034 | 0.005 | 0.15 | REMAINDER |
| ZB-1403YB158 | 3003/H22 | 0.051 | 0.57 | 0.122 | 1.111 | 0.004 | 0.007 | 0.032 | 0.004 | 0.15 | REMAINDER |
| ZB-1403YB159 | 3003/H22 | 0.051 | 0.57 | 0.122 | 1.111 | 0.004 | 0.007 | 0.032 | 0.004 | 0.15 | REMAINDER |
| Z-1310YB353 | 3003/H22/H24 | 0.095 | 0.57 | 0.114 | 1.127 | 0.013 | 0.009 | 0.035 | 0.009 | 0.15 | REMAINDER |
| ZB-1404Y5126 | 5052/H32 | 0.067 | 0.35 | 0.008 | 0.045 | 2.309 | 0.007 | 0.014 | 0.164 | 0.15 | REMAINDER |
| Z-1404Y6018 | 6061/T6 | 0.577 | 0.33 | 0.235 | 0.043 | 1.06 | 0.002 | 0.02 | 0.197 | 0.15 | REMAINDER |
| Z-1404Y6018 | 6061/T6 | 0.577 | 0.33 | 0.235 | 0.043 | 1.06 | 0.002 | 0.02 | 0.197 | 0.15 | REMAINDER |
| Z-1404Y6018 | 6061/T6 | 0.577 | 0.33 | 0.235 | 0.043 | 1.06 | 0.002 | 0.02 | 0.197 | 0.15 | REMAINDER |
| Z-1404Y6027 | 6061/T6 | 0.629 | 0.34 | 0.254 | 0.054 | 1.136 | 0.005 | 0.021 | 0.182 | 0.15 | REMAINDER |
| Z-1404Y6027 | 6061/T6 | 0.629 | 0.34 | 0.254 | 0.054 | 1.136 | 0.005 | 0.021 | 0.182 | 0.15 | REMAINDER |
| Z-1404Y6028 | 6061/T6 | 0.605 | 0.32 | 0.232 | 0.059 | 1.041 | 0.005 | 0.022 | 0.186 | 0.15 | REMAINDER |
| Z-1404Y6028 | 6061/T6 | 0.605 | 0.32 | 0.232 | 0.058 | 1.041 | 0.005 | 0.022 | 0.186 | 0.15 | REMAINDER |
| ZB-1404Y6023 | 6061/T6 | 0.58 | 0.33 | 0.237 | 0.063 | 1.095 | 0.007 | 0.023 | 0.183 | 0.15 | REMAINDER |
| ZB-1404Y6023 | 6061/T6 | 0.58 | 0.33 | 0.237 | 0.063 | 1.095 | 0.007 | 0.023 | 0.183 | 0.15 | REMAINDER |

MECHANICAL PROPERTY

| Heat No. | Alloy Temper | Specs (in) | Tensile strength (Mpa/ ksi) | | Yield Strength (Mpa/ ksi) | | Elongn % |
|--------------|-----------------|-------------|--------------------------------|----|------------------------------|----|----------|
| Z-1403YB190 | 3003/H22 | .125*48*96 | 133 | 19 | 90 | 13 | 19 |
| Z-1403YB190 | 3003/H22 | .125*48*120 | 133 | 19 | 90 | 13 | 19 |
| Z-1403YB190 | 3003/H22 | .125*48*144 | 133 | 19 | 90 | 13 | 19 |
| Z-1404YB001 | 3003/H22 | .083*48*96 | 130 | 19 | 90 | 13 | 14 |
| Z-1404YB001 | 3003/H22 | .083*48*120 | 130 | 19 | 90 | 13 | 14 |
| ZB-1403YB158 | 3003/H22 | .188*48*96 | 132 | 19 | 90 | 13 | 27 |
| ZB-1403YB158 | 3003/H22 | .188*48*120 | 132 | 19 | 90 | 13 | 27 |
| ZB-1403YB158 | 3003/H22 | .188*48*144 | 132 | 19 | 90 | 13 | 27 |
| ZB-1403YB159 | 3003/H22 | .250*48*120 | 132 | 19 | 92 | 13 | 33 |

THYSSENKRUPP MATERIALS NA PART AEROSPACE

ALUMINUM SHEET 6061 T6
.0640 Nom X 48.0000" X 96.0000"
PART NO.

P.O./Rel 26272

We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.

Certificate of Mill Test Results

BL PEC-903546-007

30Oct14
Pg 2/2

Signed by: _____

| | | | | | | | |
|--------------|-------------|-------------|-----|----|-----|----|----|
| ZB-1403YB158 | 3003H22 | .250*48*96 | 132 | 19 | 92 | 13 | 33 |
| Z-1310YB353 | 3003H22/H24 | .063*48*96 | 130 | 19 | 92 | 13 | 15 |
| ZB-1404Y5126 | 5052H32 | .500*48*96 | 218 | 32 | 160 | 23 | 29 |
| Z-1404Y6018 | 6061T8 | .125*48*96 | 340 | 49 | 285 | 41 | 16 |
| Z-1404Y6018 | 6061T6 | .125*48*120 | 340 | 49 | 285 | 41 | 16 |
| Z-1404Y6027 | 6061T8 | .064*48*96 | 344 | 50 | 307 | 45 | 10 |
| Z-1404Y6027 | 6061T6 | .064*48*144 | 344 | 50 | 307 | 45 | 10 |
| Z-1404Y6028 | 6061T6 | .125*48*96 | 335 | 48 | 305 | 44 | 15 |
| Z-1404Y6028 | 6061T6 | .125*48*144 | 335 | 49 | 305 | 44 | 15 |
| ZB-1404Y6023 | 6061T6 | .188*48*96 | 363 | 53 | 327 | 47 | 13 |
| ZB-1404Y6023 | 6061T6 | .188*48*144 | 363 | 53 | 327 | 47 | 13 |

PRODUCER: ZHENGZHOU MINGTAI INDUSTRY CO., LTD

鄭州明泰實業有限公司

物表



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO26272**

Purchase Order Date 10/28/2014

PO Print Date 10/29/2014

Page Number 1 of 5

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

REVISED \$

| | | | |
|------------------------|----------------|-----------------------|----------------------|
| Contact Name | | Buyer | Chantal Lavoie |
| Vendor Phone | 905 669 9444 | Customer POID | |
| Ship To Contact | | Customer Tax # | 10127-2607 |
| Ship To Phone | | Terms | Net 30 |
| Ship Via: | VENDOR'S TRUCK | Currency | CAD |
| Ship Acct: | | FOB | FCA - (Free Carrier) |

| Line Nbr | Reference Vendor Part Number Line Comments Delivery Comments | Description/ Mfg ID | Req Date/ Taxable Promise Date | CD | Req Qty/ Unit of Measure | PO Unit Price | Extended Price |
|--|---|------------------------|--------------------------------------|----|--------------------------------|---------------|-------------------|
| 1 | M303R0.750 | 303 Round Bar 0.750 | 11/3/2014 Yes 11/3/2014 | | 48.00 f | \$3.48 | \$167.04 |
| MATERIAL: AISI 303 SS ROUND BAR AS PER ASTM A582 | | | | | | | |
| NOTE: AISI 304/316 NOT ACCEPTABLE | | | | | | | |

Line Total: \$167.04

| | | | | | | | |
|---|---------------|-------------------------|-------------------------------|--|------------|--------|---------|
| 2 | M6061T6R0.625 | 6061-T6 Round Bar .625" | 11/3/2014 Yes 11/3/2014 | | 60.00 f | \$0.82 | \$49.45 |
| MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM ROUND BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221 | | | | | | | |

Line Total: \$49.45

Note:

10/29/2014



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO26272**

Purchase Order Date 10/28/2014

PO Print Date 10/29/2014

Page Number 2 of 5

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 905 669 9444

Ship To Contact

Ship To Phone

Ship Via: VENDOR'S TRUCK

Ship Acct:

Buyer

Customer POID

Customer Tax #

Terms

Currency

FOB

Chantal Lavoie

10127-2607

Net 30

CAD

FCA - (Free Carrier)

| | | | | | | |
|---|---------------|-------------------------|-------------------------------|-------------|--------|----------|
| 3 | M6061T6R0.750 | 6061-T6 Round Bar .750" | 11/3/2014 Yes 11/3/2014 | 120.00 f | \$1.16 | \$139.75 |
|---|---------------|-------------------------|-------------------------------|-------------|--------|----------|

MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM ROUND BAR
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR
ASTM B221

Line Total: \$139.75

| | | | | | | |
|---|-----------|--------------------|-------------------------------|-------------|--------|----------|
| 4 | M304S16GA | 304/316 Sheet .063 | 11/3/2014 Yes 11/3/2014 | 96.00 sf | \$5.28 | \$507.31 |
|---|-----------|--------------------|-------------------------------|-------------|--------|----------|

MATERIAL; AISI 304/316 SS SHEET ANNEALED
AS PER MIL-S-5059 OR AMS 5513 (304)
OR AMS 5524 (316) OR ASTM A240 OR
ASME SA240

Line Total: \$507.31

| | | | | | | |
|---|-----------|--------------------|-------------------------------|--------------|--------|----------|
| 5 | M304S20GA | 304/316 .040 Sheet | 11/3/2014 Yes 11/3/2014 | 192.00 sf | \$3.33 | \$639.00 |
|---|-----------|--------------------|-------------------------------|--------------|--------|----------|

MATERIAL; AISI 304/316 SS SHEET ANNEALED
AS PER MIL-S-5059 OR AMS 5513 (304)
OR AMS 5524 (316) OR ASTM A240 OR
ASME SA240

8014-10-31

Note:

10/29/2014



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO26272**

Purchase Order Date 10/28/2014

PO Print Date 10/29/2014

Page Number 3 of 5

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 905 669 9444

Ship To Contact
Ship To Phone
Ship Via: VENDOR'S TRUCK
Ship Acct:

Buyer
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA - (Free Carrier)

Line Total: \$639.00

6 M6061T6S.125 6061-T6 .125 Sheet 11/3/2014 64.00
Yes
11/3/2014 sf

\$5.92 \$379.04

MATERIAL: 6061-T6/T62 ALUMINUM SHEET
AS PER QQ-A-250/11 OR AMS-QQ-A-250/11
OR AMS 4025 OR AMS 4027 OR ASTM B209

Line Total: \$379.04

7 M6061T6S.063 6061-T6 .063 Sheet 11/3/2014 160.00
Yes
11/3/2014 sf

\$3.05 \$487.34

MATERIAL: 6061-T6/T62 ALUMINUM SHEET
AS PER QQ-A-250/11 OR AMS-QQ-A-250/11
OR AMS 4025 OR AMS 4027 OR ASTM B209

8014-10-31

Line Total: \$487.34

Note:

10/29/2014



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO26272**

Purchase Order Date 10/28/2014

PO Print Date 10/29/2014

Page Number 4 of 5

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 905 669 9444

Ship To Contact

Ship To Phone

Ship Via: VENDOR'S TRUCK

Ship Acct:

Buyer

Customer POID

Customer Tax #

Terms

Currency

FOB

Chantal Lavoie

10127-2607

Net 30

CAD

FCA - (Free Carrier)

| | | | | | | | |
|---|----------------------|---------------------------|-----------|-------|---|---------|----------|
| 8 | M6061T6B0.750X08.000 | 6061-T6 BAR .750" X 8.00" | 11/3/2014 | 12.00 | ✓ | \$20.25 | \$243.00 |
| | | | Yes | f | | | |
| | | | 11/3/2014 | | | | |

MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR
ASTM B221

Line Total: \$243.00

| | | | | | | | |
|---|------------------|---------------------|------------|-------|---|---------|----------|
| 9 | M304B0.625X3.000 | 304 BAR .625 X 3.00 | 11/11/2014 | 10.00 | ○ | \$23.50 | \$235.00 |
| | | | Yes | f | | | |
| | | | 11/17/2014 | | | | |

MATERIAL: AISI 304/316 SS BAR OR AISI 304/316 SS PLATE
AS PER ASTM A276 OR ASTM A240

NOTE: AISI 303 NOT ACCEPTABLE

Line Total: \$235.00

Note:

10/29/2014



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO26272**

Purchase Order Date 10/28/2014

PO Print Date 10/28/2014

Page Number 5 of 5

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 905 669 9444

Ship To Contact
Ship To Phone
Ship Via: VENDOR'S TRUCK
Ship Acct:

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA – (Free Carrier)

| | | | | | | |
|----|----------|--------------------------------|-----------|------|--------|--------|
| 10 | 71401-45 | PROCUREMENT QUALITY CLAUSES | 11/3/2014 | 1.00 | \$0.00 | \$0.00 |
| | | | No | | | |
| | | | 11/3/2014 | | | |

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)
A026 certification of material conformance
A041 quality management system
A042 dart notification by supplier
A043 retention of quality document

Line Total: \$0.00

PO Total: \$2,896.93

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 1

Change Date: 10/28/2014

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: 6061-T6
 RECEIVED BY: SOVIA
 DATE: 14/10/31
 P/O# 26272
 QUANTITY ORDERED: 142
 THICKNESS ORDERED: 750 X 8.00 X 12'
 SHEET SIZE: _____
 MATERIAL CERT RECEIVED: YES
 QUANTITY RECEIVED: 12
 THICKNESS RECEIVED: 750 X 8.00
 SHEET SIZE RECEIVED: _____

| DESCRIPTION | NCR (Check Y/N) | COMMENTS |
|--|---------------------------------------|----------|
| SURFACE DAMAGE | Y <input checked="" type="checkbox"/> | |
| INCORRECT FINISH | Y <input checked="" type="checkbox"/> | |
| CORROSION | Y <input checked="" type="checkbox"/> | |
| INCORRECT GRAIN DIRECTION | Y <input checked="" type="checkbox"/> | |
| INCORRECT MATERIAL | Y <input checked="" type="checkbox"/> | |
| INCORRECT THICKNESS | Y <input checked="" type="checkbox"/> | |
| PHOTO REQUIRED | Y <input checked="" type="checkbox"/> | |
| CORRECT MATERIAL | <input checked="" type="checkbox"/> N | |
| CORRECT REF # TO LINK CERT | <input checked="" type="checkbox"/> N | |
| CORRECT MATERIAL IDENTIFICATION | <input checked="" type="checkbox"/> N | |
| CORRECT M# ON THE MATERIAL | <input checked="" type="checkbox"/> N | |
| DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF | Y <input checked="" type="checkbox"/> | |
| DOES THIS REQUIRE AN EXTRUSION REPORT | Y <input checked="" type="checkbox"/> | |

| CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW | | | | |
|--|-----|-----|-------|-------|
| TYPE OF MATERIAL | HRC | HRB | DUR A | DUR D |
| SIZE OF TEST SAMPLE | | | | |
| HARDNESS / DUROMETER READING | | | | |

testers located in the Quality Office

| QC 18 INSPECTION | ENGINEERING SIGNOFF (if required) |
|--------------------------|-----------------------------------|
| INSPECTED BY: <u>ONE</u> | BY: _____ |
| DATE: <u>14/10/31</u> | DATE: _____ |

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: 91303
 RECEIVED BY: Sonia
 DATE: 26/27/14/10/31
 P/O# 26272 MATERIAL CERT RECEIVED yes
 QUANTITY ORDERED: 48 QUANTITY RECEIVED: 48
 THICKNESS ORDERED: .750 THICKNESS RECEIVED: .750
 SHEET SIZE: _____ SHEET SIZE RECEIVED: _____

| DESCRIPTION | NCR (Check Y/N) | COMMENTS |
|--|-----------------------|----------|
| SURFACE DAMAGE | Y <u>N</u> | |
| INCORRECT FINISH | Y <u>N</u> | |
| CORROSION | Y <u>N</u> | |
| INCORRECT GRAIN DIRECTION | Y <u>N</u> | |
| INCORRECT MATERIAL | Y <u>N</u> | |
| INCORRECT THICKNESS | Y <u>N</u> | |
| PHOTO REQUIRED | Y <u>N</u> | |
| CORRECT MATERIAL | <u>Y</u> N | |
| CORRECT REF # TO LINK CERT | <u>Y</u> N | |
| CORRECT MATERIAL IDENTIFICATION | <u>Y</u> N | |
| CORRECT M# ON THE MATERIAL | <u>Y</u> N | |
| DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF | Y <u>N</u> | |
| DOES THIS REQUIRE AN EXTRUSION REPORT | Y <u>N</u> | |

| CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW | | | | | |
|--|-----|-----|-------|-------|--|
| TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING | HRC | HRB | DUR A | DUR D | |
| | | | | | |
| | | | | | |

testers located in the Quality Office

| QC 18 INSPECTION | ENGINEERING SIGNOFF (if required) |
|--------------------------|-----------------------------------|
| INSPECTED BY: <u>ONE</u> | BY: _____ |
| DATE: <u>19/10/31</u> | DATE: _____ |

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: 916061-T6
 RECEIVED BY: Sonia
 DATE: 14/10/31
 P/O# 26272
 QUANTITY ORDERED: 60
 THICKNESS ORDERED: .625
 SHEET SIZE: _____
 MATERIAL CERT RECEIVED: yes
 QUANTITY RECEIVED: 60
 THICKNESS RECEIVED: .625
 SHEET SIZE RECEIVED: _____

| DESCRIPTION | NCR (Check Y/N) | COMMENTS |
|--|-----------------------|----------|
| SURFACE DAMAGE | Y <u>N</u> | |
| INCORRECT FINISH | Y <u>N</u> | |
| CORROSION | Y <u>N</u> | |
| INCORRECT GRAIN DIRECTION | Y <u>N</u> | |
| INCORRECT MATERIAL | Y <u>N</u> | |
| INCORRECT THICKNESS | Y <u>N</u> | |
| PHOTO REQUIRED | Y <u>N</u> | |
| CORRECT MATERIAL | <u>Y</u> N | |
| CORRECT REF # TO LINK CERT | <u>Y</u> N | |
| CORRECT MATERIAL IDENTIFICATION | <u>Y</u> N | |
| CORRECT M# ON THE MATERIAL | <u>Y</u> N | |
| DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF | Y <u>N</u> | |
| DOES THIS REQUIRE AN EXTRUSION REPORT | Y <u>N</u> | |

| CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW | | | | |
|--|-----|-----|-------|-------|
| TYPE OF MATERIAL | HRC | HRB | DUR A | DUR D |
| SIZE OF TEST SAMPLE | | | | |
| HARDNESS / DUROMETER READING | | | | |

testers located in the Quality Office

| QC 18 INSPECTION | ENGINEERING SIGNOFF (if required) |
|----------------------------------|-----------------------------------|
| INSPECTED BY: <u>[Signature]</u> | BY: _____ |
| DATE: <u>14/10/31</u> | DATE: _____ |

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M6061-T6
 RECEIVED BY: Sonia
 DATE: 14/10/31
 P/O#: 26272
 QUANTITY ORDERED: 120
 THICKNESS ORDERED: .750
 SHEET SIZE: _____
 MATERIAL CERT RECEIVED: yes
 QUANTITY RECEIVED: 120
 THICKNESS RECEIVED: .750
 SHEET SIZE RECEIVED: _____

| DESCRIPTION | NCR (Check Y/N) | COMMENTS |
|--|---|----------|
| SURFACE DAMAGE | Y <input checked="" type="checkbox"/> N | |
| INCORRECT FINISH | Y <input checked="" type="checkbox"/> N | |
| CORROSION | Y <input checked="" type="checkbox"/> N | |
| INCORRECT GRAIN DIRECTION | Y <input checked="" type="checkbox"/> N | |
| INCORRECT MATERIAL | Y <input checked="" type="checkbox"/> N | |
| INCORRECT THICKNESS | Y <input checked="" type="checkbox"/> N | |
| PHOTO REQUIRED | Y <input checked="" type="checkbox"/> N | |
| CORRECT MATERIAL | Y <input checked="" type="checkbox"/> N | |
| CORRECT REF # TO LINK CERT | Y <input checked="" type="checkbox"/> N | |
| CORRECT MATERIAL IDENTIFICATION | Y <input checked="" type="checkbox"/> N | |
| CORRECT M# ON THE MATERIAL | Y <input checked="" type="checkbox"/> N | |
| DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF | Y <input checked="" type="checkbox"/> N | |
| DOES THIS REQUIRE AN EXTRUSION REPORT | Y <input checked="" type="checkbox"/> N | |

| CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK. RECORD RESULTS BELOW | | | | | |
|--|-----|-----|-------|-------|--|
| TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING | HRC | HRB | DUR A | DUR D | |
| | | | | | |
| | | | | | |

testers located in the Quality Office

| QC 18 INSPECTION | ENGINEERING SIGNOFF (if required) |
|----------------------------|-----------------------------------|
| INSPECTED BY: <u>Sonia</u> | BY: _____ |
| DATE: <u>14/10/31</u> | DATE: _____ |

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in